HP Omni 100-5050 PC

Uncomplicate your life

The HP Omni100 gives you the PC you need in a modern, all-in-one design. It's simple to set up—just plug it in to turn on a world of connections, entertainment, and productivity. The HP Omni100 is designed to make your digital life easy, entertaining, and supremely stylish. It's all you need, all in one.

Windows®. Life without Walls™.
HP recommends Windows 7.

At home in your home

Cut the clutter with a sleek all-in-one design

- Space-saving design puts your entire PC on top of your desk while concealing antennas, cables, and peripherals.
- Eliminate multiple cables and cords with an integrated design.
- A piano-black and chrome exterior adds style to any space.
- Enjoy the best seat in the house with a bold 20" diagonal widescreen HD display. (33)

Your entertainment hub

The center of your digital world

- Exclusive HP MediaSmart software turns your PC into an entertainment center by making it easy to manage your music, videos, photos, and more.
- Connect with friends online using the built-in webcam and microphone. (10)
- Immerse yourself in DVDs, TV, and videos that come to life in jaw-dropping high definition.(33)

Simple to set up and use

Spend more time doing what you love

- HP's revolutionary design simplifies set-up—just plug it in and you're ready to go.
- Built-in wireless networking lets you connect to the Internet effortlessly. (10)
- Proven AMD technology gives you state-of-the art processing.
- Cut down on waste with a design that is more energy efficient and uses less metal and plastic than standard PCs and monitors.

Relax with 24/7 Support

While your PC is within Warranty, HP Care Pack Support gives you access to complimentary help whichever way you prefer:(10)

- From your desktop: Click the HP Support Assistant icon for quick access to automated maintenance, preinstalled content, diagnostic tools, and multiple assistance options.
- Through the Internet: Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at www.hp.com/support/consumer-forum. In the US, go to www.hp.com/go/totalcare.
- By telephone: In the U.S., call HP at 1.800.HP.INVENT (1.800.474.6836).

To continue complimentary access to support, you can extend your Standard Warranty with an HP Care Pack service. Visit www.hp.com/go/totalcare for your choice of plans.

If your PC is out-of-warranty, you can visit the Consumer Support Forum (www.hp.com/support/consumer-forum) at no charge. You can also call 1.800.HP.INVENT within the U.S. (1.800.474.6836), but support charges will apply.

ecoHIGHLIGHTS

HP Omni 100-5050 PC

HP is committed to delivering energy efficient products and services. HP reduces resource use and waste in the design, manufacture, packaging and transportation of our products.

- All HP Omni 100 PCs are ENERGY STAR® qualified (including the latest 5.0 specifications)
- ENERGY STAR® qualified products use about half as much electricity – saving half in utility costs

*All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower by model.

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THE COMPUTER IS PERSONAL AGAIN.

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SPECIFICATIONS

OPERATING SYSTEM	• Genuine Windows® 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible.[1]
PROCESSOR	• AMD Athlon™ II 260u Dual-Core Processor[2]
PROCESSOR SPEED	• 1.80GHz[2]
CHIPSET	• AMD M880G Chipset
CACHE	• 2MB L2 Cache
BUS SPEED	• 3600MHz System Bus
MEMORY	• 3GB PC3-8500 DDR3 SDRAM memory[3] (2x1GB and 1x1GB) (expandable to 8GB)
HARD DRIVE	• 500GB 7200RPM Serial ATA hard drive[4]
OPTICAL DRIVE(S)	• Slim Tray SuperMulti DVD Burner with LightScribe Technology[6] • Read: 8x max DVD-ROM, 24x max CD-ROM Write: 8x max DVD±R, 6x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 24x max CD-R, 24x max CD-RW[6]
VIDEO GRAPHICS	• ATI Radeon™ HD 4270 integrated graphics[16]
NETWORK INTERFACE	• 10/100Base-T network interface
WIRELESS CONNECTIVITY	• Wireless LAN 802.11b/g/n[19]
SOUND	• High-performance 2.0 Speakers
MEMORY SLOTS	• 2 SoDIMM (204-pin, DDR3) (occupied)
EXPANSION SLOTS	• 1x - (Half-sized) Mini-card slot for WLAN
EXTERNAL PORTS	• Side (left): 1x - 6-in-1 card reader 1x - Headphone 1x - Mic 2x - USB 2.0 • Rear: 1x - Audio Line-out 1x - RJ45 (10/100 LAN) 4x - USB 2.0
MOUSE AND KEYBOARD	• HP USB keyboard and optical mouse
WEB CAMERA	• Integrated webcam[10] and built-in microphone
INTEGRATED DISPLAY	• 20" diagonal widescreen HD[33] LCD Display
MONITOR RESOLUTION	• 1600x900
BRIGHTNESS	• 250nits
REFRESH RATE	• 60 Hz
CONTRAST RATIO	• 1000:1
DIMENSIONS	• **Unpackaged:** 20.00" (L/D) x 8.66" (W) x 16.02" (H) approx. • **Packaged:** 23.15" (L/D) x 11.02" (W) x 20.08" (H) approx.
WEIGHT	• **Unpackaged:** 20.06 lbs. approx. • **Packaged:** 25.35 lbs. approx.

WARRANTY AND SUPPORT	• **Warranty Options:** - 1 year limited hardware warranty and 1 year software support, offering 24x7 technical assistance available online[10] or toll-free by phone - 24x7 toll-free phone support - Lifetime use of HP Support Assistant to keep your Windows 7 PC up to date and get assistance when you need it. Learn more at www.hp.com/go/hpsupportassistant - Chat with a support specialist • **Service Options:** - **Hardware**: One year parts and labor from date of purchase - **Software:** One year technical toll-free phone assistance - **Service Delivery:** Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider - For information, visit www.hp.com/support • **Support Options:** - Desktop icon provides one click access to built-in desktop Help and Support Center. - Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at www.hp.com/support/consumer-forum. In the US, go to www.hp.com/go/totalcare. - Direct, knowledgeable assistance available 24/7 toll-free by phone.

SOFTWARE

SOFTWARE	• HP MediaSmart Software Suite: Your one-stop multimedia & entertainment center to create photo slideshows, share personal videos, listen to your favorite music playlists & watch DVD movies
ENTERTAINMENT	• CyberLink DVD Suite Deluxe: Make movies and slideshows and burn to DVD or CD[13]
PRODUCTIVITY	• Office 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite) [14] • HP Support Assistant: helps you maintain the performance of your PC and resolve problems with automated updates and tune-ups, built-in diagnostics, and guided assistance. • HP Advisor: makes your PC easier to use -view your status at a glance, access support, discover more ways to use your PC, and navigate easily to your favorite software and services.
PC SECURITY	• This PC includes a FREE 30 day subscription of Norton Online Backup. To activate, simply click on the Windows Start button and launch Norton Online Backup.[10] • Norton Internet Security 2011: Protect your PC from cybercriminals right out of the box with 60 days of complimentary live updates[11a]

ADDITIONAL INFORMATION

PRODUCT NUMBER	• BT590AA#ABA
AD EMBARGO DATE	• 10/24/2010
UPC CODE	• 885631719411
COUNTRY OF ORIGIN	• China
TARIFF NUMBER	• 8471500085
PALLET INFORMATION	• **Dimensions:** 47.24"(L/D) x 40.16"(W) x 83.44"(H) approx. • **Total weight:** 658.40 lbs. approx. • **Layers:** 4 • **Products per layer:** 6 • **Total products per layer:** 24

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[1] Microsoft® and Windows® are registered trademarks of Microsoft Corporation. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See http://www.microsoft.com/windows/windows-7/ for details.
[2] Processor speed 1.80GHz, 2MB L2 cache, 3600MHz System Bus. [3] Up to 256MB of main system memory may be allocated to support video graphics. [4] For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 14GB of storage space is reserved for the system recovery software. [6] Actual speeds may vary. Does not permit copying of commercially available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. LightScribe creates a grayscale image similar to black and white photography. LightScribe media required and sold separately. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. Data transfer rates up to 6,000 KB/s (CD read/write) and 21,632 KB/s (DVD read/write). [10] Internet access required and sold separately. [11] Internet access required. First 60 days included; subscription required for live updates afterwards. [13] Intended for your original content and other lawful uses. Do not copy copyright-protected materials. [14] Includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and www.office.com [16] Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. [19] Wireless access point and Internet service sold separately. The specifications for the 802.11n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11n WLAN devices. [31]100% recyclable in USA; recyclability may vary in other locations due to availability of recycling programs. [32] Check for availability of services in your region. [33] High-definition content required to view HD images.
Actual product may vary from image shown on datasheet.©2011 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 09/08_r1 nq **Product Number: BT590AA#ABA**